## PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-088725

(43) Date of publication of application: 27.03.2002

(51)Int.CI.

E01F 9/04 A61F 9/08

(21)Application number: 2000-277806

(71)Applicant: SHIKOKU:KK

(22)Date of filing:

13.09.2000

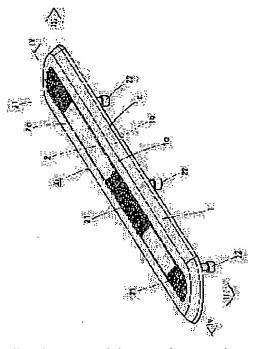
(72)Inventor: FURUSE KOJI

## (54) BRAILLE RIVET

## (57) Abstract:

PROBLEM TO BE SOLVED: To provide a structure capable of preventing peeling of an indication material as much as possible in a braille rivet.

SOLUTION: In the braille rivet equipped with a metal-made rivet body 1 impacted and fixed on a walkig surface and a resin-made indication material adhered and fixed to an indication material mounting section 11 of the rivet body 1, mounting holes 12 are bored in the indication material mounting section 11, mounting legs 22 are integrally formed in the rear of the indication terial 2, and the indication material 2 is adhered and fixed to the indication material mounting section 11 to project the mounting legs 22 to the rear 1b side of the rivet body 1 from the mounting holes 12 in a state to integrally form them. When the braille rivet having such a constitution is set in the walking surface 31, the mounting legs 22 are fixed to the walking surface 31 side to directly fix the indication material 2 on the walking surface in a state to make the rivet body 1 lie between the indication material and the walking surface 31. As a result, the



indication material 2 is prevented that it is peeled off from the indication material mounting section 11 by the synergistic effect of the adhesive operation to the indication material mounting section 11 and the fixing operation to the walking surface 31, and durability of the braille rivet and safety for use are greatly increased.

## LEGAL STATUS

[Date of request for examination]

07.12.2000

[Date of sending the examiner's decision of

17.08.2004

rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's

Searching PAJ

decision of rejection]
[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office